

PEES Power Systems

Fully automatic battery cabinet production line



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Battery machines and equipment for battery production

Automated production of lithium-ion, saltwater and solid-state batteries. Stacking/laser welding of cell modules and end-of-line (EoL) testing technology.

Battery assembly solution

Learn what makes the JOT battery assembly solution a reliable and cost-effective solution for your production line. Click to download our datasheet for more detailed product specifications.

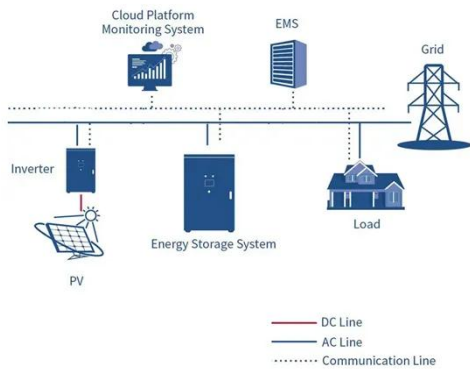


Advanced New Energy Lithium Battery PACK Automated Assembly Production

This state-of-the-art production line achieves seamless automated battery pack production. Spanning an impressive 16 meters, it integrates cutting-edge technology through the following equipment.

Fully Automatic Production Line for Assembling Energy Storage Cabinets

Before changing the model, call up the test jump coordinate program, carry out the first piece test OK, and proceed to the production mode after the model changing.



Battery Manufacturing Automation From Bosch Rexroth

Immerse yourself into the realm of pack assembly and end-of-line (EOL) testing with our animation, crafted to showcase the custom solutions offered by Bosch Rexroth for battery manufacturing.

Prismatic Fully Automatic Assembly Line

This cutting-edge solution is engineered to meet the rigorous demands of modern energy storage manufacturing, enabling scalable production with unparalleled consistency and reliability for next-generation battery packs.

114KWh ESS



ISO 9001 ISO 14001 PICC RoHS CE MSDS UN38.3 UK CA IEC

Fully Automated Battery Manufacturing



Earlier, we highlighted the key challenges in developing a fully automated battery manufacturing line. Now, we look at how DWFritz and Bosch-Rexroth partnered to identify and overcome these challenges and develop a ...

Revolutionize Production with Fully Automatic Battery Module Assembly Line

A fully automatic battery module assembly line is designed to streamline operations, from the initial component placement to final product testing. This system can operate continuously and at high ...



Tertron: Your Partner in Advanced Battery Production Lines

The most advanced and efficient battery automatic production line is what we provide to meet your business essentials. Our modular, scalable, and versatile production lines ensure high precision, stability, and reliability.

Assembly line for battery

modules and battery packs

For cell/module pack assembly, PIA Automation offers flexible and highly automated systems for the efficient production of battery cells, modules, and battery packs. These systems are scalable, adaptable to different ...



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